

Please type a plus sign (+) inside this box → 

19704 U.S. PTO  
10/66175  
09/12/03



## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

|                               |                                    |
|-------------------------------|------------------------------------|
| <i>Attorney Docket No.</i>    | 068062.0168                        |
| <i>First Inventor</i>         | Clarence E. Thomas                 |
| <i>Title</i>                  | Optical Acquisition * see attached |
| <i>Express Mail Label No.</i> | EV341125873US                      |

| APPLICATION ELEMENTS   |  | ADDRESS TO:  |  |
|--|--|--|--|
| See MPEP chapter 600 concerning utility patent application contents.   |  |  |  |
| 1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17)<br><small>(Submit an original and a duplicate for fee processing)</small>  |  | <i>Commissioner for Patents</i><br>P.O. Box 1450<br>Alexandria, VA 22313-1450  |  |
| 2. <input checked="" type="checkbox"/> Applicant claims small entity status.<br><small>See 37 CFR 1.27.</small>  |  | 7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program ( <i>Appendix</i> )   |  |
| 3. <input checked="" type="checkbox"/> Specification [Total Pages <b>37</b> ]<br><small>(preferred arrangement set forth below)</small> <ul style="list-style-type: none"> <li>- Descriptive title of the invention</li> <li>- Cross Reference to Related Applications</li> <li>- Statement Regarding Fed sponsored R &amp; D</li> <li>- Reference to sequence listing, a table, or a computer program listing appendix</li> <li>- Background of the Invention</li> <li>- Brief Summary of the Invention</li> <li>- Brief Description of the Drawings (<i>if filed</i>)</li> <li>- Detailed Description</li> </ul> |  | 8. Nucleotide and/or Amino Acid Sequence Submission<br><small>(if applicable, all necessary)</small> <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on:           <ul style="list-style-type: none"> <li>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or</li> <li>ii. <input type="checkbox"/> paper</li> </ul> </li> <li>c. <input type="checkbox"/> Statements verifying identity of above copies</li> </ul> |  |
| <input checked="" type="checkbox"/> Claim(s) [ Total Sheets <b>9</b> ]<br><input checked="" type="checkbox"/> Abstract of the Disclosure [ Total Sheets <b>1</b> ]   |  | 9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))  |  |
| 4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [ Total Sheets <b>3</b> ]  |  | 10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of<br><small>(when there is an assignee)</small> <input type="checkbox"/> Attorney  |  |
| 5. Oath or Declaration [ Total Pages <b>4</b> ] <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> Newly executed (original or copy)</li> <li>b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63 (d))<br/> <small>(for continuation/divisional with Box 18 completed)</small> <ul style="list-style-type: none"> <li>i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b><br/> <small>Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</small></li> </ul> </li> </ul>                                   |  | 11. <input type="checkbox"/> English Translation Document ( <i>if applicable</i> )   |  |
| 6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76  |  | 12. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations   |  |
|  |  | 13. <input type="checkbox"/> Preliminary Amendment   |  |
|  |  | 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503)<br><small>(Should be specifically itemized)</small>   |  |
|  |  | 15. <input type="checkbox"/> Certified Copy of Priority Document(s)<br><small>(if foreign priority is claimed)</small>   |  |
|  |  | 16. <input type="checkbox"/> Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.   |  |
|  |  | 17. <input type="checkbox"/> Other: .....  |  |

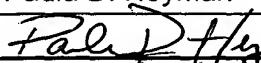
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation  Divisional  Continuation-in-part (CIP)      of prior application No.: \_\_\_\_\_

Prior application information: Examiner \_\_\_\_\_ Group Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

### 19. CORRESPONDENCE ADDRESS

|   |   |  |                |
|---|---|--|----------------|
| <input checked="" type="checkbox"/> Customer Number or Bar Code Label | <b>31625</b>  | or <input type="checkbox"/> Correspondence address below |                |
| Name  |   |  |                |
| Address   |   |  |                |
| City  | State   | Zip Code   |                |
| Country   | Telephone   | Fax  |                |
| Name (Print/Type)   | Paula D. Heyman   | Registration No. (Attorney/Agent)                        | 48,363         |
| Signature   |  |  | Date 9/12/2003 |

**BAKER BOTTS LLP****Addendum Sheet 1****Att Docket #: 068062.0168****\*Question 4 Addendum**

- 4.a. Drawings are       formal       informal

**\* Question 5 Addendum**

- 5.c.  An unsigned oath or declaration is included.

**\* Question 8 Addendum**

- 8.d.  A sequence submission will follow.

**\* Question 9 Addendum**

- 9.a.  Assignment documents will follow.  
9.b.  Assignment documents have been filed in  
parent application No.

**\* Question 11 Addendum**

- 11.a.  English translation will follow.

**\* Question 12 Addendum**

- 12.a.  Copies of IDS citations will follow.

**\* Question 15 Addendum**

- 15.a.  Certified copies of priority documents will follow.  
15.b.  Certified copies of priority documents have been filed in parent  
application No.

Use the space below for additional information

Title (continued):

Optical Acquisition Systems for Direct-to-Digital Holography and Holovision

**BAKER BOTTS LLP**

Att Docket #: 068062.0168

## Addendum Sheet 2

18a. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation     Divisional     Continuation-in-part (CIP)    of prior application No.: \_\_\_\_\_  
Prior application information: \_\_\_\_\_ Examiner \_\_\_\_\_ Group Art Unit: \_\_\_\_\_

18b. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation     Divisional     Continuation-in-part (CIP)    of prior application No.: \_\_\_\_\_  
Prior application information: \_\_\_\_\_ Examiner \_\_\_\_\_ Group Art Unit: \_\_\_\_\_

18c. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation     Divisional     Continuation-in-part (CIP)    of prior application No.: \_\_\_\_\_  
Prior application information: \_\_\_\_\_ Examiner \_\_\_\_\_ Group Art Unit: \_\_\_\_\_

Amend the specification by inserting before the first line the sentence(s)

"This application is a  Continuation  Divisional  Continuation-in-part (CIP) of:

"This application is based upon:

    prior application No.: \_\_\_\_\_, incorporated by reference herein,

which is a  Continuation  Divisional  Continuation-in-part (CIP) of:

which is based upon:

    prior application No.: \_\_\_\_\_, incorporated by reference herein,

which is a  Continuation  Divisional  Continuation-in-part (CIP) of:

which is based upon:

    prior application No.: \_\_\_\_\_, incorporated by reference herein,

which is a  Continuation  Divisional  Continuation-in-part (CIP) of:

which is based upon:

    prior application No.: \_\_\_\_\_, incorporated by reference herein,

which is a  Continuation  Divisional  Continuation-in-part (CIP) of:

which is based upon:

    prior application No.: \_\_\_\_\_, incorporated by reference herein,

which is a  Continuation  Divisional  Continuation-in-part (CIP) of:

which is based upon:

    prior application No.: \_\_\_\_\_, incorporated by reference herein

Priority under 35.U.S.C. §119 is claimed based upon the following applications.

## Foreign Applications:

|                |                  |                    |
|----------------|------------------|--------------------|
| Country: _____ | Serial No: _____ | Filing Date: _____ |
| Country: _____ | Serial No: _____ | Filing Date: _____ |
| Country: _____ | Serial No: _____ | Filing Date: _____ |

## Provisional Applications:

|                       |                        |
|-----------------------|------------------------|
| Serial No: 60/410,151 | Filing Date: 9/12/2002 |
| Serial No: _____      | Filing Date: _____     |
| Serial No: _____      | Filing Date: _____     |

17175 U.S. PTO  
09/12/03

**BAKER BOTTS LLP**

# FEE TRANSMITTAL for FY 2001

*Patent fees are subject to annual revision.*

|                         |                   |
|-------------------------|-------------------|
| TOTAL AMOUNT OF PAYMENT | ( <b>\$</b> ) 651 |
|-------------------------|-------------------|

| <i>Complete if Known</i> |                    |
|--------------------------|--------------------|
| Application Number       | Not Yet Assigned   |
| Filing Date              | September 12, 2003 |
| First Named Inventor     | Clarence E. Thomas |
| Examiner Name            | Not Yet Assigned   |
| Group Art Unit           | Not Yet Assigned   |
| Attorney Docket No.      | 068062.0168        |

| METHOD OF PAYMENT  |              | FEE CALCULATION (continued)  |                              |              |              |                 |          |          |          |  |  |     |    |                                     |  |    |    |  |  |     |     |                           |  |       |       |  |  |      |      |  |  |        |        |   |  |     |    |  |  |     |     |   |  |     |     |  |  |       |     |   |  |       |     |  |  |     |     |                  |  |     |     |  |  |     |     |                          |  |       |       |   |  |     |    |                                  |  |       |     |                                    |  |       |     |                                |  |     |     |                  |  |     |     |                 |  |     |     |                               |  |    |    |                                     |  |     |     |   |  |    |    |  |  |     |     |   |  |     |     |  |  |     |     |   |  |     |     |   |  |
|--|--------------|--|------------------------------|--------------|--------------|-----------------|----------|----------|----------|--|--|-----|----|-------------------------------------|--|----|----|--|--|-----|-----|---------------------------|--|-------|-------|--|--|------|------|--|--|--------|--------|---|--|-----|----|--|--|-----|-----|---|--|-----|-----|--|--|-------|-----|---|--|-------|-----|--|--|-----|-----|------------------|--|-----|-----|--|--|-----|-----|--------------------------|--|-------|-------|---|--|-----|----|----------------------------------|--|-------|-----|------------------------------------|--|-------|-----|--------------------------------|--|-----|-----|------------------|--|-----|-----|-----------------|--|-----|-----|-------------------------------|--|----|----|-------------------------------------|--|-----|-----|---|--|----|----|--|--|-----|-----|---|--|-----|-----|--|--|-----|-----|---|--|-----|-----|---|--|
| <p>1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:</p> <p>Deposit Account Number <b>50-2148</b></p> <p>Deposit Account Name <b>Baker Botts LLP</b></p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17</p> <p><input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p> <p>2. <input checked="" type="checkbox"/> Payment Enclosed:</p> <p><input checked="" type="checkbox"/> Check    <input type="checkbox"/> Credit card    <input type="checkbox"/> Money Order    <input type="checkbox"/> Other</p> |              | <p>3. ADDITIONAL FEES</p> <table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> <tr> <th>Fee (\$)</th> <th>Fee (\$)</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>130</td> <td>65</td> <td>Surcharge - late filing fee or oath</td> <td></td> </tr> <tr> <td>50</td> <td>25</td> <td>Surcharge - late provisional filing fee or cover sheet</td> <td></td> </tr> <tr> <td>130</td> <td>130</td> <td>Non-English specification</td> <td></td> </tr> <tr> <td>2,520</td> <td>2,520</td> <td>For filing a request for <i>ex parte</i> reexamination</td> <td></td> </tr> <tr> <td>920*</td> <td>920*</td> <td>Requesting publication of SIR prior to Examiner action</td> <td></td> </tr> <tr> <td>1,840*</td> <td>1,840*</td> <td>Requesting publication of SIR after Examiner action</td> <td></td> </tr> <tr> <td>110</td> <td>55</td> <td>Extension for reply within first month</td> <td></td> </tr> <tr> <td>400</td> <td>200</td> <td>Extension for reply within second month</td> <td></td> </tr> <tr> <td>920</td> <td>460</td> <td>Extension for reply within third month</td> <td></td> </tr> <tr> <td>1,440</td> <td>720</td> <td>Extension for reply within fourth month</td> <td></td> </tr> <tr> <td>1,960</td> <td>980</td> <td>Extension for reply within fifth month</td> <td></td> </tr> <tr> <td>320</td> <td>160</td> <td>Notice of Appeal</td> <td></td> </tr> <tr> <td>320</td> <td>160</td> <td>Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td>280</td> <td>140</td> <td>Request for oral hearing</td> <td></td> </tr> <tr> <td>1,510</td> <td>1,510</td> <td>Petition to institute a public use proceeding</td> <td></td> </tr> <tr> <td>110</td> <td>55</td> <td>Petition to revive - unavoidable</td> <td></td> </tr> <tr> <td>1,280</td> <td>640</td> <td>Petition to revive - unintentional</td> <td></td> </tr> <tr> <td>1,280</td> <td>640</td> <td>Utility issue fee (or reissue)</td> <td></td> </tr> <tr> <td>460</td> <td>230</td> <td>Design issue fee</td> <td></td> </tr> <tr> <td>620</td> <td>310</td> <td>Plant issue fee</td> <td></td> </tr> <tr> <td>130</td> <td>130</td> <td>Petitions to the Commissioner</td> <td></td> </tr> <tr> <td>50</td> <td>50</td> <td>Processing fee under 37 CFR 1.17(q)</td> <td></td> </tr> <tr> <td>180</td> <td>180</td> <td>Submission of Information Disclosure Stmt</td> <td></td> </tr> <tr> <td>40</td> <td>40</td> <td>Recording each patent assignment per property (times number of properties)</td> <td></td> </tr> <tr> <td>740</td> <td>370</td> <td>Filing a submission after final rejection (37 CFR § 1.129(a))</td> <td></td> </tr> <tr> <td>740</td> <td>370</td> <td>For each additional invention to be examined (37 CFR § 1.129(b))</td> <td></td> </tr> <tr> <td>740</td> <td>370</td> <td>Request for Continued Examination (RCE)</td> <td></td> </tr> <tr> <td>900</td> <td>900</td> <td>Request for expedited examination of a design application</td> <td></td> </tr> </tbody> </table> |                              | Large Entity | Small Entity | Fee Description | Fee Paid | Fee (\$) | Fee (\$) |  |  | 130 | 65 | Surcharge - late filing fee or oath |  | 50 | 25 | Surcharge - late provisional filing fee or cover sheet |  | 130 | 130 | Non-English specification |  | 2,520 | 2,520 | For filing a request for <i>ex parte</i> reexamination |  | 920* | 920* | Requesting publication of SIR prior to Examiner action |  | 1,840* | 1,840* | Requesting publication of SIR after Examiner action |  | 110 | 55 | Extension for reply within first month |  | 400 | 200 | Extension for reply within second month |  | 920 | 460 | Extension for reply within third month |  | 1,440 | 720 | Extension for reply within fourth month |  | 1,960 | 980 | Extension for reply within fifth month |  | 320 | 160 | Notice of Appeal |  | 320 | 160 | Filing a brief in support of an appeal |  | 280 | 140 | Request for oral hearing |  | 1,510 | 1,510 | Petition to institute a public use proceeding |  | 110 | 55 | Petition to revive - unavoidable |  | 1,280 | 640 | Petition to revive - unintentional |  | 1,280 | 640 | Utility issue fee (or reissue) |  | 460 | 230 | Design issue fee |  | 620 | 310 | Plant issue fee |  | 130 | 130 | Petitions to the Commissioner |  | 50 | 50 | Processing fee under 37 CFR 1.17(q) |  | 180 | 180 | Submission of Information Disclosure Stmt |  | 40 | 40 | Recording each patent assignment per property (times number of properties) |  | 740 | 370 | Filing a submission after final rejection (37 CFR § 1.129(a)) |  | 740 | 370 | For each additional invention to be examined (37 CFR § 1.129(b)) |  | 740 | 370 | Request for Continued Examination (RCE) |  | 900 | 900 | Request for expedited examination of a design application |  |
| Large Entity   | Small Entity | Fee Description  | Fee Paid                     |              |              |                 |          |          |          |  |  |     |    |                                     |  |    |    |  |  |     |     |                           |  |       |       |  |  |      |      |  |  |        |        |   |  |     |    |  |  |     |     |   |  |     |     |  |  |       |     |   |  |       |     |  |  |     |     |                  |  |     |     |  |  |     |     |                          |  |       |       |   |  |     |    |                                  |  |       |     |                                    |  |       |     |                                |  |     |     |                  |  |     |     |                 |  |     |     |                               |  |    |    |                                     |  |     |     |   |  |    |    |  |  |     |     |   |  |     |     |  |  |     |     |   |  |     |     |   |  |
| Fee (\$)   | Fee (\$)     |  |                              |              |              |                 |          |          |          |  |  |     |    |                                     |  |    |    |  |  |     |     |                           |  |       |       |  |  |      |      |  |  |        |        |   |  |     |    |  |  |     |     |   |  |     |     |  |  |       |     |   |  |       |     |  |  |     |     |                  |  |     |     |  |  |     |     |                          |  |       |       |   |  |     |    |                                  |  |       |     |                                    |  |       |     |                                |  |     |     |                  |  |     |     |                 |  |     |     |                               |  |    |    |                                     |  |     |     |   |  |    |    |  |  |     |     |   |  |     |     |  |  |     |     |   |  |     |     |   |  |
| 130  | 65           | Surcharge - late filing fee or oath  |                              |              |              |                 |          |          |          |  |  |     |    |                                     |  |    |    |  |  |     |     |                           |  |       |       |  |  |      |      |  |  |        |        |   |  |     |    |  |  |     |     |   |  |     |     |  |  |       |     |   |  |       |     |  |  |     |     |                  |  |     |     |  |  |     |     |                          |  |       |       |   |  |     |    |                                  |  |       |     |                                    |  |       |     |                                |  |     |     |                  |  |     |     |                 |  |     |     |                               |  |    |    |                                     |  |     |     |   |  |    |    |  |  |     |     |   |  |     |     |  |  |     |     |   |  |     |     |   |  |
| 50   | 25           | Surcharge - late provisional filing fee or cover sheet   |                              |              |              |                 |          |          |          |  |  |     |    |                                     |  |    |    |  |  |     |     |                           |  |       |       |  |  |      |      |  |  |        |        |   |  |     |    |  |  |     |     |   |  |     |     |  |  |       |     |   |  |       |     |  |  |     |     |                  |  |     |     |  |  |     |     |                          |  |       |       |   |  |     |    |                                  |  |       |     |                                    |  |       |     |                                |  |     |     |                  |  |     |     |                 |  |     |     |                               |  |    |    |                                     |  |     |     |   |  |    |    |  |  |     |     |   |  |     |     |  |  |     |     |   |  |     |     |   |  |
| 130  | 130          | Non-English specification  |                              |              |              |                 |          |          |          |  |  |     |    |                                     |  |    |    |  |  |     |     |                           |  |       |       |  |  |      |      |  |  |        |        |   |  |     |    |  |  |     |     |   |  |     |     |  |  |       |     |   |  |       |     |  |  |     |     |                  |  |     |     |  |  |     |     |                          |  |       |       |   |  |     |    |                                  |  |       |     |                                    |  |       |     |                                |  |     |     |                  |  |     |     |                 |  |     |     |                               |  |    |    |                                     |  |     |     |   |  |    |    |  |  |     |     |   |  |     |     |  |  |     |     |   |  |     |     |   |  |
| 2,520  | 2,520        | For filing a request for <i>ex parte</i> reexamination   |                              |              |              |                 |          |          |          |  |  |     |    |                                     |  |    |    |  |  |     |     |                           |  |       |       |  |  |      |      |  |  |        |        |   |  |     |    |  |  |     |     |   |  |     |     |  |  |       |     |   |  |       |     |  |  |     |     |                  |  |     |     |  |  |     |     |                          |  |       |       |   |  |     |    |                                  |  |       |     |                                    |  |       |     |                                |  |     |     |                  |  |     |     |                 |  |     |     |                               |  |    |    |                                     |  |     |     |   |  |    |    |  |  |     |     |   |  |     |     |  |  |     |     |   |  |     |     |   |  |
| 920*   | 920*         | Requesting publication of SIR prior to Examiner action   |                              |              |              |                 |          |          |          |  |  |     |    |                                     |  |    |    |  |  |     |     |                           |  |       |       |  |  |      |      |  |  |        |        |   |  |     |    |  |  |     |     |   |  |     |     |  |  |       |     |   |  |       |     |  |  |     |     |                  |  |     |     |  |  |     |     |                          |  |       |       |   |  |     |    |                                  |  |       |     |                                    |  |       |     |                                |  |     |     |                  |  |     |     |                 |  |     |     |                               |  |    |    |                                     |  |     |     |   |  |    |    |  |  |     |     |   |  |     |     |  |  |     |     |   |  |     |     |   |  |
| 1,840*   | 1,840*       | Requesting publication of SIR after Examiner action  |                              |              |              |                 |          |          |          |  |  |     |    |                                     |  |    |    |  |  |     |     |                           |  |       |       |  |  |      |      |  |  |        |        |   |  |     |    |  |  |     |     |   |  |     |     |  |  |       |     |   |  |       |     |  |  |     |     |                  |  |     |     |  |  |     |     |                          |  |       |       |   |  |     |    |                                  |  |       |     |                                    |  |       |     |                                |  |     |     |                  |  |     |     |                 |  |     |     |                               |  |    |    |                                     |  |     |     |   |  |    |    |  |  |     |     |   |  |     |     |  |  |     |     |   |  |     |     |   |  |
| 110  | 55           | Extension for reply within first month   |                              |              |              |                 |          |          |          |  |  |     |    |                                     |  |    |    |  |  |     |     |                           |  |       |       |  |  |      |      |  |  |        |        |   |  |     |    |  |  |     |     |   |  |     |     |  |  |       |     |   |  |       |     |  |  |     |     |                  |  |     |     |  |  |     |     |                          |  |       |       |   |  |     |    |                                  |  |       |     |                                    |  |       |     |                                |  |     |     |                  |  |     |     |                 |  |     |     |                               |  |    |    |                                     |  |     |     |   |  |    |    |  |  |     |     |   |  |     |     |  |  |     |     |   |  |     |     |   |  |
| 400  | 200          | Extension for reply within second month  |                              |              |              |                 |          |          |          |  |  |     |    |                                     |  |    |    |  |  |     |     |                           |  |       |       |  |  |      |      |  |  |        |        |   |  |     |    |  |  |     |     |   |  |     |     |  |  |       |     |   |  |       |     |  |  |     |     |                  |  |     |     |  |  |     |     |                          |  |       |       |   |  |     |    |                                  |  |       |     |                                    |  |       |     |                                |  |     |     |                  |  |     |     |                 |  |     |     |                               |  |    |    |                                     |  |     |     |   |  |    |    |  |  |     |     |   |  |     |     |  |  |     |     |   |  |     |     |   |  |
| 920  | 460          | Extension for reply within third month   |                              |              |              |                 |          |          |          |  |  |     |    |                                     |  |    |    |  |  |     |     |                           |  |       |       |  |  |      |      |  |  |        |        |   |  |     |    |  |  |     |     |   |  |     |     |  |  |       |     |   |  |       |     |  |  |     |     |                  |  |     |     |  |  |     |     |                          |  |       |       |   |  |     |    |                                  |  |       |     |                                    |  |       |     |                                |  |     |     |                  |  |     |     |                 |  |     |     |                               |  |    |    |                                     |  |     |     |   |  |    |    |  |  |     |     |   |  |     |     |  |  |     |     |   |  |     |     |   |  |
| 1,440  | 720          | Extension for reply within fourth month  |                              |              |              |                 |          |          |          |  |  |     |    |                                     |  |    |    |  |  |     |     |                           |  |       |       |  |  |      |      |  |  |        |        |   |  |     |    |  |  |     |     |   |  |     |     |  |  |       |     |   |  |       |     |  |  |     |     |                  |  |     |     |  |  |     |     |                          |  |       |       |   |  |     |    |                                  |  |       |     |                                    |  |       |     |                                |  |     |     |                  |  |     |     |                 |  |     |     |                               |  |    |    |                                     |  |     |     |   |  |    |    |  |  |     |     |   |  |     |     |  |  |     |     |   |  |     |     |   |  |
| 1,960  | 980          | Extension for reply within fifth month   |                              |              |              |                 |          |          |          |  |  |     |    |                                     |  |    |    |  |  |     |     |                           |  |       |       |  |  |      |      |  |  |        |        |   |  |     |    |  |  |     |     |   |  |     |     |  |  |       |     |   |  |       |     |  |  |     |     |                  |  |     |     |  |  |     |     |                          |  |       |       |   |  |     |    |                                  |  |       |     |                                    |  |       |     |                                |  |     |     |                  |  |     |     |                 |  |     |     |                               |  |    |    |                                     |  |     |     |   |  |    |    |  |  |     |     |   |  |     |     |  |  |     |     |   |  |     |     |   |  |
| 320  | 160          | Notice of Appeal   |                              |              |              |                 |          |          |          |  |  |     |    |                                     |  |    |    |  |  |     |     |                           |  |       |       |  |  |      |      |  |  |        |        |   |  |     |    |  |  |     |     |   |  |     |     |  |  |       |     |   |  |       |     |  |  |     |     |                  |  |     |     |  |  |     |     |                          |  |       |       |   |  |     |    |                                  |  |       |     |                                    |  |       |     |                                |  |     |     |                  |  |     |     |                 |  |     |     |                               |  |    |    |                                     |  |     |     |   |  |    |    |  |  |     |     |   |  |     |     |  |  |     |     |   |  |     |     |   |  |
| 320  | 160          | Filing a brief in support of an appeal   |                              |              |              |                 |          |          |          |  |  |     |    |                                     |  |    |    |  |  |     |     |                           |  |       |       |  |  |      |      |  |  |        |        |   |  |     |    |  |  |     |     |   |  |     |     |  |  |       |     |   |  |       |     |  |  |     |     |                  |  |     |     |  |  |     |     |                          |  |       |       |   |  |     |    |                                  |  |       |     |                                    |  |       |     |                                |  |     |     |                  |  |     |     |                 |  |     |     |                               |  |    |    |                                     |  |     |     |   |  |    |    |  |  |     |     |   |  |     |     |  |  |     |     |   |  |     |     |   |  |
| 280  | 140          | Request for oral hearing   |                              |              |              |                 |          |          |          |  |  |     |    |                                     |  |    |    |  |  |     |     |                           |  |       |       |  |  |      |      |  |  |        |        |   |  |     |    |  |  |     |     |   |  |     |     |  |  |       |     |   |  |       |     |  |  |     |     |                  |  |     |     |  |  |     |     |                          |  |       |       |   |  |     |    |                                  |  |       |     |                                    |  |       |     |                                |  |     |     |                  |  |     |     |                 |  |     |     |                               |  |    |    |                                     |  |     |     |   |  |    |    |  |  |     |     |   |  |     |     |  |  |     |     |   |  |     |     |   |  |
| 1,510  | 1,510        | Petition to institute a public use proceeding  |                              |              |              |                 |          |          |          |  |  |     |    |                                     |  |    |    |  |  |     |     |                           |  |       |       |  |  |      |      |  |  |        |        |   |  |     |    |  |  |     |     |   |  |     |     |  |  |       |     |   |  |       |     |  |  |     |     |                  |  |     |     |  |  |     |     |                          |  |       |       |   |  |     |    |                                  |  |       |     |                                    |  |       |     |                                |  |     |     |                  |  |     |     |                 |  |     |     |                               |  |    |    |                                     |  |     |     |   |  |    |    |  |  |     |     |   |  |     |     |  |  |     |     |   |  |     |     |   |  |
| 110  | 55           | Petition to revive - unavoidable   |                              |              |              |                 |          |          |          |  |  |     |    |                                     |  |    |    |  |  |     |     |                           |  |       |       |  |  |      |      |  |  |        |        |   |  |     |    |  |  |     |     |   |  |     |     |  |  |       |     |   |  |       |     |  |  |     |     |                  |  |     |     |  |  |     |     |                          |  |       |       |   |  |     |    |                                  |  |       |     |                                    |  |       |     |                                |  |     |     |                  |  |     |     |                 |  |     |     |                               |  |    |    |                                     |  |     |     |   |  |    |    |  |  |     |     |   |  |     |     |  |  |     |     |   |  |     |     |   |  |
| 1,280  | 640          | Petition to revive - unintentional   |                              |              |              |                 |          |          |          |  |  |     |    |                                     |  |    |    |  |  |     |     |                           |  |       |       |  |  |      |      |  |  |        |        |   |  |     |    |  |  |     |     |   |  |     |     |  |  |       |     |   |  |       |     |  |  |     |     |                  |  |     |     |  |  |     |     |                          |  |       |       |   |  |     |    |                                  |  |       |     |                                    |  |       |     |                                |  |     |     |                  |  |     |     |                 |  |     |     |                               |  |    |    |                                     |  |     |     |   |  |    |    |  |  |     |     |   |  |     |     |  |  |     |     |   |  |     |     |   |  |
| 1,280  | 640          | Utility issue fee (or reissue)   |                              |              |              |                 |          |          |          |  |  |     |    |                                     |  |    |    |  |  |     |     |                           |  |       |       |  |  |      |      |  |  |        |        |   |  |     |    |  |  |     |     |   |  |     |     |  |  |       |     |   |  |       |     |  |  |     |     |                  |  |     |     |  |  |     |     |                          |  |       |       |   |  |     |    |                                  |  |       |     |                                    |  |       |     |                                |  |     |     |                  |  |     |     |                 |  |     |     |                               |  |    |    |                                     |  |     |     |   |  |    |    |  |  |     |     |   |  |     |     |  |  |     |     |   |  |     |     |   |  |
| 460  | 230          | Design issue fee   |                              |              |              |                 |          |          |          |  |  |     |    |                                     |  |    |    |  |  |     |     |                           |  |       |       |  |  |      |      |  |  |        |        |   |  |     |    |  |  |     |     |   |  |     |     |  |  |       |     |   |  |       |     |  |  |     |     |                  |  |     |     |  |  |     |     |                          |  |       |       |   |  |     |    |                                  |  |       |     |                                    |  |       |     |                                |  |     |     |                  |  |     |     |                 |  |     |     |                               |  |    |    |                                     |  |     |     |   |  |    |    |  |  |     |     |   |  |     |     |  |  |     |     |   |  |     |     |   |  |
| 620  | 310          | Plant issue fee  |                              |              |              |                 |          |          |          |  |  |     |    |                                     |  |    |    |  |  |     |     |                           |  |       |       |  |  |      |      |  |  |        |        |   |  |     |    |  |  |     |     |   |  |     |     |  |  |       |     |   |  |       |     |  |  |     |     |                  |  |     |     |  |  |     |     |                          |  |       |       |   |  |     |    |                                  |  |       |     |                                    |  |       |     |                                |  |     |     |                  |  |     |     |                 |  |     |     |                               |  |    |    |                                     |  |     |     |   |  |    |    |  |  |     |     |   |  |     |     |  |  |     |     |   |  |     |     |   |  |
| 130  | 130          | Petitions to the Commissioner  |                              |              |              |                 |          |          |          |  |  |     |    |                                     |  |    |    |  |  |     |     |                           |  |       |       |  |  |      |      |  |  |        |        |   |  |     |    |  |  |     |     |   |  |     |     |  |  |       |     |   |  |       |     |  |  |     |     |                  |  |     |     |  |  |     |     |                          |  |       |       |   |  |     |    |                                  |  |       |     |                                    |  |       |     |                                |  |     |     |                  |  |     |     |                 |  |     |     |                               |  |    |    |                                     |  |     |     |   |  |    |    |  |  |     |     |   |  |     |     |  |  |     |     |   |  |     |     |   |  |
| 50   | 50           | Processing fee under 37 CFR 1.17(q)  |                              |              |              |                 |          |          |          |  |  |     |    |                                     |  |    |    |  |  |     |     |                           |  |       |       |  |  |      |      |  |  |        |        |   |  |     |    |  |  |     |     |   |  |     |     |  |  |       |     |   |  |       |     |  |  |     |     |                  |  |     |     |  |  |     |     |                          |  |       |       |   |  |     |    |                                  |  |       |     |                                    |  |       |     |                                |  |     |     |                  |  |     |     |                 |  |     |     |                               |  |    |    |                                     |  |     |     |   |  |    |    |  |  |     |     |   |  |     |     |  |  |     |     |   |  |     |     |   |  |
| 180  | 180          | Submission of Information Disclosure Stmt  |                              |              |              |                 |          |          |          |  |  |     |    |                                     |  |    |    |  |  |     |     |                           |  |       |       |  |  |      |      |  |  |        |        |   |  |     |    |  |  |     |     |   |  |     |     |  |  |       |     |   |  |       |     |  |  |     |     |                  |  |     |     |  |  |     |     |                          |  |       |       |   |  |     |    |                                  |  |       |     |                                    |  |       |     |                                |  |     |     |                  |  |     |     |                 |  |     |     |                               |  |    |    |                                     |  |     |     |   |  |    |    |  |  |     |     |   |  |     |     |  |  |     |     |   |  |     |     |   |  |
| 40   | 40           | Recording each patent assignment per property (times number of properties)   |                              |              |              |                 |          |          |          |  |  |     |    |                                     |  |    |    |  |  |     |     |                           |  |       |       |  |  |      |      |  |  |        |        |   |  |     |    |  |  |     |     |   |  |     |     |  |  |       |     |   |  |       |     |  |  |     |     |                  |  |     |     |  |  |     |     |                          |  |       |       |   |  |     |    |                                  |  |       |     |                                    |  |       |     |                                |  |     |     |                  |  |     |     |                 |  |     |     |                               |  |    |    |                                     |  |     |     |   |  |    |    |  |  |     |     |   |  |     |     |  |  |     |     |   |  |     |     |   |  |
| 740  | 370          | Filing a submission after final rejection (37 CFR § 1.129(a))  |                              |              |              |                 |          |          |          |  |  |     |    |                                     |  |    |    |  |  |     |     |                           |  |       |       |  |  |      |      |  |  |        |        |   |  |     |    |  |  |     |     |   |  |     |     |  |  |       |     |   |  |       |     |  |  |     |     |                  |  |     |     |  |  |     |     |                          |  |       |       |   |  |     |    |                                  |  |       |     |                                    |  |       |     |                                |  |     |     |                  |  |     |     |                 |  |     |     |                               |  |    |    |                                     |  |     |     |   |  |    |    |  |  |     |     |   |  |     |     |  |  |     |     |   |  |     |     |   |  |
| 740  | 370          | For each additional invention to be examined (37 CFR § 1.129(b))   |                              |              |              |                 |          |          |          |  |  |     |    |                                     |  |    |    |  |  |     |     |                           |  |       |       |  |  |      |      |  |  |        |        |   |  |     |    |  |  |     |     |   |  |     |     |  |  |       |     |   |  |       |     |  |  |     |     |                  |  |     |     |  |  |     |     |                          |  |       |       |   |  |     |    |                                  |  |       |     |                                    |  |       |     |                                |  |     |     |                  |  |     |     |                 |  |     |     |                               |  |    |    |                                     |  |     |     |   |  |    |    |  |  |     |     |   |  |     |     |  |  |     |     |   |  |     |     |   |  |
| 740  | 370          | Request for Continued Examination (RCE)  |                              |              |              |                 |          |          |          |  |  |     |    |                                     |  |    |    |  |  |     |     |                           |  |       |       |  |  |      |      |  |  |        |        |   |  |     |    |  |  |     |     |   |  |     |     |  |  |       |     |   |  |       |     |  |  |     |     |                  |  |     |     |  |  |     |     |                          |  |       |       |   |  |     |    |                                  |  |       |     |                                    |  |       |     |                                |  |     |     |                  |  |     |     |                 |  |     |     |                               |  |    |    |                                     |  |     |     |   |  |    |    |  |  |     |     |   |  |     |     |  |  |     |     |   |  |     |     |   |  |
| 900  | 900          | Request for expedited examination of a design application  |                              |              |              |                 |          |          |          |  |  |     |    |                                     |  |    |    |  |  |     |     |                           |  |       |       |  |  |      |      |  |  |        |        |   |  |     |    |  |  |     |     |   |  |     |     |  |  |       |     |   |  |       |     |  |  |     |     |                  |  |     |     |  |  |     |     |                          |  |       |       |   |  |     |    |                                  |  |       |     |                                    |  |       |     |                                |  |     |     |                  |  |     |     |                 |  |     |     |                               |  |    |    |                                     |  |     |     |   |  |    |    |  |  |     |     |   |  |     |     |  |  |     |     |   |  |     |     |   |  |
|  |              | Other fee (specify) _____  |                              |              |              |                 |          |          |          |  |  |     |    |                                     |  |    |    |  |  |     |     |                           |  |       |       |  |  |      |      |  |  |        |        |   |  |     |    |  |  |     |     |   |  |     |     |  |  |       |     |   |  |       |     |  |  |     |     |                  |  |     |     |  |  |     |     |                          |  |       |       |   |  |     |    |                                  |  |       |     |                                    |  |       |     |                                |  |     |     |                  |  |     |     |                 |  |     |     |                               |  |    |    |                                     |  |     |     |   |  |    |    |  |  |     |     |   |  |     |     |  |  |     |     |   |  |     |     |   |  |
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*\*\*or number previously paid, if greater; For Reissues, see above*

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|-------------------|------------------------|--------------------------------------|-----------|------------------------|
| Name (Print/Type) | <b>Paula D. Heyman</b> | Registration No.<br>(Attorney/Agent) | 48,363    | Telephone 512.322.2581 |
| Signature         | <i>Paula D. Heyman</i> | Date                                 | 9/12/2003 |                        |

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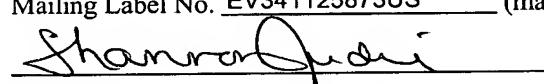
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**37 C.F.R. 1.8(a)**

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